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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: MESSIER

SERIAL NO.: 10/079,042

FILED: FEBRUARY 19, 2002

TITLE: METHODS TO IDENTIFY EVOLUTIONARILY  
SIGNIFICANT CHANGES IN POLYNUCLEOTIDE  
AND POLYPEPTIDE SEQUENCES IN  
DOMESTICATED PLANTS AND ANIMALS

#6

EXAMINER:

ART UNIT:

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Applicant calls the Examiner's attention to the patents and publications listed on the attached Form PTO-1449, copies enclosed, which may be material to examination of the above identified application.

TIME OF TRANSMITTAL

This Information Disclosure Statement is being filed under 37 CFR § 1.97(b). This Statement is filed within at least one of the following time periods:

- (a) within three months of the filing date of a national application (other than a CPA under 37 CFR § 1.53(d));
- (b) within three months of the date of entry of the national stage as set forth in 37 CFR § 1.491 in an international application;
- (c) before the mailing of a first Office Action of the merits; or
- (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR § 1.114.

No fee is believed to be due in this instance. However, the undersigned hereby authorizes the charging of any fees created by the filing of this document to Deposit Account No. 19-5117.

37 CFR 1.8  
CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
Assistant Commissioner for Patents, Washington, D.C. 20231 on 5/16/02

Signature: Tasha L. Cove

Name: Tasha L. Cove

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. This listed patents and publications are believed of interest herein and consideration and citation of as interest by Examiner is respectfully requested.

Respectfully submitted,



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Darla G. Yoerg, #48/053  
Swanson & Bratschun, L.L.C.  
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Highlands Ranch, Colorado 80129  
(303) 268-0066

cc: Ginny Orndorff  
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<b>FORM PTO-1449</b> <b>U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</b> List of Information Cited by Applicant Page 3 of 3	<b>ATTY. DOCKET NO.</b> GENO200.1/CIP	<b>SERIAL NO.</b> 10/079,042
	<b>APPLICANT</b> MESSIER	
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U.S. PATENT DOCUMENTS							
EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME	CLS	SUB- CLS	FILE DATE
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FOREIGN PATENT DOCUMENTS							
EXAM. INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLS	SUB CLS	TRANS ?
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
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cd	Swanson and Vacquier, Science 281:710-712	
ce	Turcich et al. (1996) Sex Plant Reprod. 9:65-74	
cf	Wang et al. (1999) Nature 398:236-239	
cg	Wettstein et al. (1996) Mol. Biol. Evol. 13:56-66	
ch	White, S.E. et al. (November 1999) Genetics 153:1455-1462	
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DATE CONSIDERED		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

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i	BC	Lee and Vacquier (1992) Biol. Bull. 182:97-104
u	BD	Lee et al. (1998) AIDS Research and Human Retroviruses 14:1323-1328
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j	BG	Li, (1985) Mol. Biol. Evol. 2:150-174
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d	BI	Lyn et al. (1995) Gene 155:241-245
i	BJ	Malcolm et al., Nature 345:86-89 (1990)
,	BK	McDonald and Kreitman (1991) Nature 351:652-654
u	BL	Messier and Stewart, Current Biology 4:911-913
f	BM	Messier and Stewart, (1997) Nature 385:151-154
y	BN	Metz and Palumbi, Mol. Biol. Evol. 13:397-406
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s	BR	Niewiesk and Bangham, J. Mol. Evol. 42:452-458
i	BS	Novembre et al. (1997) Journal of Virology 71:4086-4091
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u	BU	Paterson et al. (1995) Science 269:1714-1718
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	AA	6,228,586	01/29/99	Messier et al.			
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AAB	Kreitman and Akashi, (1995) Annu. Rev. Ecol. Syst. 26:403-422	
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